

## United States Patent and Trademark Office



APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/019,353	04/25/2002	John Alfred Wilkinson	B0192/7033	1376
23628 7	590 11/24/2004	•	EXAMINER	
WOLF GREENFIELD & SACKS, PC			LEVY, NEIL S	
FEDERAL RESERVE PLAZA 600 ATLANTIC AVENUE			ART UNIT	PAPER NUMBER
BOSTON, MA 02210-2211			1616	
			DATE MAILED: 11/24/200	4

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
Office Action Occasion	10/019,353	WILKINSON, JOHN ALFRED				
Office Action Summary	Examiner	Art Unit				
	Neil Levy	1616				
The MAILING DATE of this communication app Period for Reply		•				
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period was Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	i6(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONEI	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).				
Status	21.14					
1) Responsive to communication(s) filed on	104					
2a) This action is <b>FINAL</b> . 2b) ⊠ This	action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	i3 O.G. 213.				
Disposition of Claims 19,17,19,33,73-93  4) Claim(s) is/are pending in the application						
4) Claim(s) is/are pending in the application	٦.					
4a) Of the above claim(s) 8 6 is/are withdraw						
5) Claim(s) is/are allowed. 33, 73-85,87	p <del>-93</del>					
7) Claim(s) is/are objected to 73.93 8) Claim(s) 4 are subject to restriction and/or	election requirement.					
Application Papers	·					
9)☐ The specification is objected to by the Examiner	•					
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.						
Applicant may not request that any objection to the o	drawing(s) be held in abeyance. See	e 37 CFR 1.85(a).				
Replacement drawing sheet(s) including the correcti						
11) The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:	priority under 35 U.S.C. § 119(a)	-(d) or (f).				
<ol> <li>Certified copies of the priority documents</li> </ol>						
2. Certified copies of the priority documents						
Copies of the certified copies of the prior		d in this National Stage				
application from the International Bureau	• • •	u .				
* See the attached detailed Office action for a list of	or the certified copies not receive	O				
Attachment(s)	•					
1) Notice of References Cited (PTO-892)	4) Interview Summary	(PTO-413)				
2) Motice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da	te				
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	6) Other:	atent Application (PTO-152)				

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The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

Claim 86 stands withdrawn from further consideration pursuant to 37 CFR

1.142(b) as being drawn to a nonelected species, there being no allowable generic or linking claim. Election was made **without** traverse in the reply filed on 8.

Claims 6, 81 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Here, it is unclear how gels agent – glyceryl poly methracrylate – "contains" 95% water. Carbomer is not evident in the specification, to examiner ...

Claims 1-4, 8, 9, 11-13, 33, 13-85, 87-93 are rejected under 35 U.S.C. 103(a) as being unpatentable over Eini et al EP 049684 in view of Greff 612353 or Burk et al 452002/0151521 or Sine et al 6183766.

Eini treats parasitic human and animal lice infestations with sage essential oils in gel formulations. Neither applicant nor Eini show any actuality, unexpected, or unobvious effects attributable to the use of any particular gel; synthetic or natural. Eini does contemplate carbomer; otherwise does not divulge gels.

Greff also applies gel skin compositions utilizing plant extracts (col. 4, lines 35-42) in the instant gels (col. 2, lines 15-25) and carbomeres (example 5).

Greff shows antimicrobial efficacy of the gel compositions.

Burk also applies gel skin compositions (col. 1, 0002) utilizing plant extracts (0049), (Example 1) in the instant gels (0047) with aloe vera gel.

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Sine also applies gel skin compositions (col. 1, line 57- line 18, col. 2) utilizing plant extracts (col. 12, line 18-36) and carbomers in the instant gels (col. 11, lines 4-16, 62-66).

It would have been obvious to a person of ordinary skill in the art at the time invention was made to utilize natural compounds to control pests, to utilize Eini, with the particular gel agents shown advantageous for topical use by Greff, Burke or sine, in order to provide skin enhancing, cleaning or antimicrobial efficacy.

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Sine '329 also provides the instant topical gels.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Neil Levy whose telephone number is (571) 272-0619. The examiner can normally be reached on Tuesday through Friday 7 AM to 5:30 Pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gray Kunz can be reached on (571) 272-0887. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

NEIL S. LEVY
PRIMARY EXAMINER